Description Description Description No. of Credits Intro to IT Computer Software Application Mobile Applications Development Introduction to Web Design CIW Foundations CIW Site Design Introduction to Model Applications Mobile Or 1 CIW Foundations Mobile Or 1 Introduction to Mobile Or 1 No. of Credits Mobile Or 1	Programming & Software Development Course Code 27101 Intro to IT 27120 Intro to Programming Languages 27122 Programming Essentials 27125 Fundamentals of JAVA Programming 27127 Advanced JAVA Programming 27128 Mobile Applications Development 27170 Introduction to Web Design	½ or : ½ or : ½ or : ½ or :
Intro to IT %, ½, 1 Computer Software Application ½, 1, 2 Application ½ or 1 Introduction to Web Design ½ or 1 CIW Foundations ½ or 1 CIW Site Design ½ or 1 Introduction to	27121 Intro to IT 27122 Intro to Programming Languages 27122 Programming Essentials 27125 Fundamentals of JAVA Programming 27127 Advanced JAVA Programming 27128 Mobile Applications Development	Credits ¼, ½, 1 ½ or 1 ½ or 1 ½ or 1
Computer Software Application Mobile Applications Development Introduction to Web Design CIW Foundations CIW Site Design Mor 1 CIW Site Design Mor 1 Introduction to	27120 Intro to Programming Languages 27122 Programming Essentials 27125 Fundamentals of JAVA Programming 27127 Advanced JAVA Programming 27128 Mobile Applications Development	½ or 1 ½ or 1 ½ or 1 ½ or 1
Application ½, 1, 2 Mobile Applications Development ½ or 1 Introduction to Web Design ½ or 1 CIW Foundations ½ or 1 CIW Site Design ½ or 1 Introduction to	27122 Programming Essentials 27125 Fundamentals of JAVA Programming 27127 Advanced JAVA Programming 27128 Mobile Applications Development	½ or 1 ½ or 1 ½ or 1
Development ½ or 1 Introduction to Web Design ½ or 1 CIW Foundations ½ or 1 CIW Site Design ½ or 1 Introduction to	27125 Fundamentals of JAVA Programming 27127 Advanced JAVA Programming 27128 Mobile Applications Development	½ or 1 ½ or 1
CIW Foundations ½ or 1 CIW Site Design ½ or 1	Programming 27127 Advanced JAVA Programming 27128 Mobile Applications Development	½ or 1
CIW Site Design ½ or 1	27128 Mobile Applications Development	
Introduction to		½ or 1
Introduction to	27170 Introduction to Web Design	
Cybersecurity		½ or 1
Geographic Info Systems (GIS) % or 1	27180 CIW Foundations	½ or 1
Cooperative Work Experience ½ to 2	27185 CIW Site Design	½ or 1
	27280 Introduction to Cybersecurity	½ or 1
	27500 Data Modeling & SQL	½ or 1
	27999 Cooperative Work Experience	½ to 2
	51012 Governor's School: Information Technology	1/2
	Experience 72.00 Z Must complete at least 2 credits	27280 Introduction to Cybersecurity 27500 Data Modeling & SQL 27999 Cooperative Work Experience 51012 Governor's School: Information Technology